

Application No.: 10/663,672



Docket No.: OGW-0285

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:
Masanori Hashiba et al.

Application No.: 10/663,672

Confirmation No.: 2466

Filed: September 17, 2003

Art Unit: 1774

For: FIBER BOARD AND ITS PRODUCING
METHOD

Examiner: M. L. Dixon

SECOND INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

Submitted herewith on Form PTO-1449 or PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR 1.56. Applicant respectfully requests that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO-1449 or PTO/SB/08 be returned in accordance with MPEP §609.

- ☒ A copy of each listed document is being submitted to comply with the provisions of 37 CFR §§1.97 and 1.98
- ☐ As provided in 37 CFR §1.98(d), copies of the documents are not being provided since they were previously cited by or submitted to the Patent Office in parent application Serial No. _____, filed _____.
- ☐ A copy of each listed document, that was cited in the International Search Report or International Preliminary Examination Report attached hereto, should have been provided to the U.S. Patent and Trademark Office by the WIPO, and the provisions of 37 CFR §§1.97 and 1.98 should have been complied with.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

- ☒ 1. This Information Disclosure Statement is being filed more than three months after the U.S. filing date AND after the mailing date of the first Office Action on the merits, but before the mailing date of a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311 or an action that otherwise closes prosecution in the application (37 C.F.R. §1.97(c)). Please charge deposit account 18-0013 in the amount of \$180.00 for payment of the fee under 37 CFR §1.17(p).
- ☒ 2. Please charge any fee deficiency or credit any overpayment to Deposit Account No. 18-0013 as needed to ensure consideration of the disclosed information.

Dated: May 18, 2005

Respectfully submitted,

By 
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PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	10/663,672-Conf. #2466
				Filing Date	September 17, 2003
				First Named Inventor	Masanori Hashiba
				Art Unit	1774
				Examiner Name	M. L. Dixon
Sheet	1	of	1	Attorney Docket Number	OGW-0285

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA	US-5,350,627-A	09-27-1994	Nemphos et al.	
	AB	US-2002/0128344-A1	09-12-2002	Fujihira et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
	BA	WO-92/05311-A1	04-02-1992	E.I. Du Pont De Nemours and Company		√
	BB	EP-0 533 314-A2	03-24-1993	Novacor Chemicals S.A.		√
	BC	EP-0 805 181-A1	11-05-1997	Industrial Technical R&D Laboratory Inc.		√
	BD	JP-02-222421-A1	09-05-1990	Chuko Kasei Kogyo K.K.		√
	BE	JP-07-119098-A1	05-09-1995	Showa Highpolymer Co., Ltd.		√
	BF	JP-08-193168-A1	07-30-1996	Mitsui Toatsu Chemical Inc.		√
	BG	JP-09-272760-A1	10-21-1997	Toyobo Co., Ltd.		√
	BH	JP-2001-253964-A1	09-18-2001	Pearl Mannequin K.K., et al.		√
	BI	JP-2002-069303-A1	03-08-2002	Derwent Publications Ltd.		√

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
	CA	European Search Report for co-pending application mailed on January 27, 2004.	
	CB	Levit M.R. et al., "Composites Based on Polylactic Acid and Cellulosic Fibrous Materials, Mechanical Properties and Biodegradability", Rapra Abstracts, Pergamon Press Ltd., Oxford, Great Britain, Vol. 33, NO. 12, December 1, 1996, page 111, ISSN: 0033-6750	

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818). FEE TRANSMITTAL For FY 2005		Complete if Known	
		Application Number	10/663,672-Conf. #2466
		Filing Date	September 17, 2003
		First Named Inventor	Masanori Hashiba
		Examiner Name	M. L. Dixon
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27	Art Unit	1774	
TOTAL AMOUNT OF PAYMENT	(\$) 180.00	Attorney Docket No.	OGW-0285

METHOD OF PAYMENT (check all that apply)	
<input type="checkbox"/> Check	<input type="checkbox"/> Credit Card
<input type="checkbox"/> Money Order	<input type="checkbox"/> None
<input type="checkbox"/> Other (please identify): _____	
<input checked="" type="checkbox"/> Deposit Account	Deposit Account Number: <u>18-0013</u> Deposit Account Name: <u>Rader, Fishman & Grauer PLLC</u>
For the above-identified deposit account, the Director is hereby authorized to: (check all that apply)	
<input checked="" type="checkbox"/> Charge fee(s) indicated below	<input type="checkbox"/> Charge fee(s) indicated below, except for the filing fee
<input checked="" type="checkbox"/> Charge any additional fee(s) or underpayment of fee(s) under 37 CFR 1.16 and 1.17	<input checked="" type="checkbox"/> Credit any overpayments

FEE CALCULATION							
1. BASIC FILING, SEARCH, AND EXAMINATION FEES							
	FILING FEES		SEARCH FEES		EXAMINATION FEES		
		Small Entity		Small Entity		Small Entity	
Application Type	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fee (\$)	Fees Paid (\$)
Utility	300	150	500	250	200	100	
Design	200	100	100	50	130	65	
Plant	200	100	300	150	160	80	
Reissue	300	150	500	250	600	300	
Provisional	200	100	0	0	0	0	
2. EXCESS CLAIM FEES							
							Small Entity
							Fee (\$)
Fee Description							Fee (\$)
Each claim over 20 (including Reissues)							50
Each independent claim over 3 (including Reissues)							200
Multiple dependent claims							360
Total Claims							
Extra Claims							
Fee (\$)							
Fee Paid (\$)							
Multiple Dependent Claims							
Fee (\$)							
Fee Paid (\$)							
Indep. Claims							
Extra Claims							
Fee (\$)							
Fee Paid (\$)							
3. APPLICATION SIZE FEE							
If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).							
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof	Fee (\$)	Fee Paid (\$)			
_____ - 100 = _____	/50	_____ (round up to a whole number) x _____	=	_____			
4. OTHER FEE(S)							
Other (e.g., late filing surcharge): <u>1806 Submission of an Information Disclosure Statement</u>							<u>180.00</u>

SUBMITTED BY			
Signature		Registration Nos. (Attorney/Agent)	22,663/40,949
Names (Print/Type)	David T. Nikaido/Lee Cheng	Telephone	(202) 955-3750
		Date	May 18, 2005